

# Seneca County Substance Use Disorder Key Indicators

## OPIOID AND OTHER DRUG INDICATORS

■ Seneca County ■ Rest of State (ROS) = New York State excluding New York City

### Opioid Deaths Crude Rate per 100,000, 2010-2020

Source: New York State Department of Health, Opioid Data Dashboard and County Opioid Quarterly Reports

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=/EBI/PHIG/apps/opioid\\_dashboard/op\\_dashboard&p=it&ind\\_id=op51](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=/EBI/PHIG/apps/opioid_dashboard/op_dashboard&p=it&ind_id=op51) and

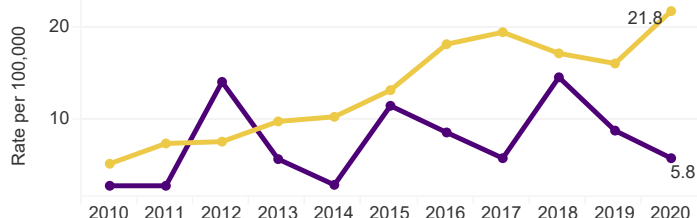
<https://www.health.ny.gov/statistics/opioid/>

An asterisk (\*) indicates the rate is unstable.

❖ Opioid overdose deaths in Seneca County in 2020: 2

Opioid Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020
Seneca	5.8*	14.6*	8.8*	5.8 =
(ROS)	19.5	17.2	16.1	21.8 ▲



▼ ❖ In 2020, the Seneca County opioid overdose death rate was lower than the Rest of State.

= ❖ Between 2017 and 2020, the rate of opioid overdose deaths did not change in Seneca County.

### Opioid Emergency Department (ED) Visits, 2016-2020

Source: New York State Department of Health, Opioid Data Dashboard and County Quarterly Reports

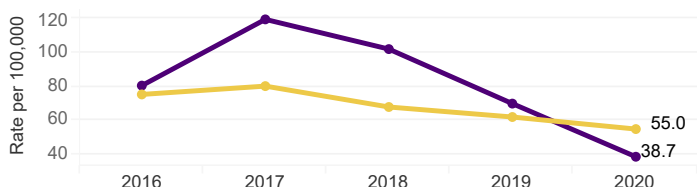
[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=%2FEBI%2FPHIG%2Fapps%2Fopioid\\_dashboard%2Fopioid\\_dashboard&p=it&ind\\_id=op53](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=%2FEBI%2FPHIG%2Fapps%2Fopioid_dashboard%2Fopioid_dashboard&p=it&ind_id=op53) and

<https://www.health.ny.gov/statistics/opioid/>

An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria.

Opioid Emergency Department Visit Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020
Seneca	119.6	102.1	70.0	38.7 ▼
(ROS)	80.3	68.0	62.1	55.0 ▼



▼ ❖ In 2020, the Seneca County opioid ED visit rate was lower than the Rest of State.

▼ ❖ Between 2017 and 2020, the rate of opioid ED visits decreased in Seneca County.

### Newborns with Neonatal Withdrawal Symptoms and/or Affected by Maternal Use of Drugs of Addiction (Any Diagnosis), Crude Rate per 1,000 Newborn Discharges, 2016-2019

Source: New York State Community Health Indicator Reports, Opioid Data Dashboard

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=/EBI/PHIG/apps/opioid\\_dashboard/op\\_dashboard&p=it&ind\\_id=op34](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=/EBI/PHIG/apps/opioid_dashboard/op_dashboard&p=it&ind_id=op34)

An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria.

❖ Neonatal Withdrawal Symptom Discharges in Seneca County in 2019: statistically insignificant

Neonatal Withdrawal Symptoms per 1,000 Newborn Discharges

County to Rest of State	2017	2018	2019
Seneca	s	s	s
(ROS)	15.6	14.9	12.7 ▼



▼ ❖ In 2019, the Neonatal Withdrawal Symptom Discharge Rate for Seneca County was lower than the Rest of State.

### Drug Arrests - Penal Law Article 220 for Controlled Substances. (Excludes Penal Law Article 221 for Marijuana), 2016-2020

Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets:

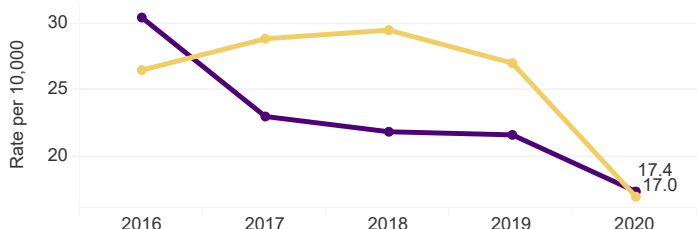
<http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm>

Drug Arrests

County	2016	2017	2018	2019	2020
Seneca	106	79	75	74	59 ▼

Drug Arrest Rates per 10,000 Population

County to Rest of State	2016	2017	2018	2019	2020
Seneca	30.5	23.0	21.9	21.6	17.4 ▼
(ROS)	26.5	28.9	29.6	27.1	17.0 ▼



▲ ❖ In 2020, the Seneca County Drug Arrest Rate was higher than the Rest of State.

▼ ❖ Between 2016 and 2020, Seneca County saw a decrease in the rate of drug arrests.

# Seneca County Substance Use Disorder Key Indicators

## ALCOHOL INDICATORS

■ Seneca County ■ Rest of State (ROS) = New York State excluding New York City

### Alcohol Related Motor Vehicle Injuries and Deaths, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=EBI/PHIG/apps/chir\\_dashboard/chir\\_dashboard&p=it&ind\\_id=Og107#pagetitle](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=EBI/PHIG/apps/chir_dashboard/chir_dashboard&p=it&ind_id=Og107#pagetitle)

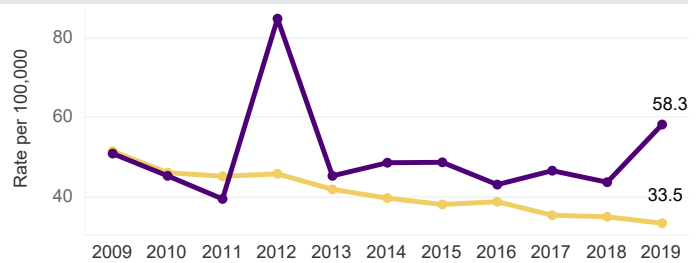
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Alcohol Related Motor Vehicle Injuries and Deaths from 2017 to 2019

County	2017	2018	2019
Seneca	16	15	20 ▲

Alcohol Related Motor Vehicle Injury and Death Rate per 100,000

County to Rest of State	2017	2018	2019
Seneca	46.7	43.8	58.3 ▲
(ROS)	35.5	35.1	33.5 ▼



▲ ❖ In 2019, the Seneca County Alcohol Related Motor Vehicle Injuries and Death Rate was higher than the Rest of State.

▲ ❖ Between 2017 and 2019, Seneca County saw an increase in the Alcohol Related Motor Vehicle Injuries and Death Rate.

### Cirrhosis Mortality, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

[https://webbi1.health.ny.gov/SASStoredProcess/quest?\\_program=EBI/PHIG/apps/chir\\_dashboard/chir\\_dashboard&p=it&ind\\_id=Dd21#pagetitle](https://webbi1.health.ny.gov/SASStoredProcess/quest?_program=EBI/PHIG/apps/chir_dashboard/chir_dashboard&p=it&ind_id=Dd21#pagetitle)

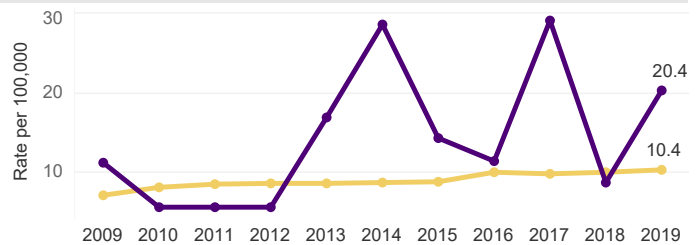
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Cirrhosis Deaths

County	2017	2018	2019
Seneca	10	3	7 ▼

Cirrhosis Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019
Seneca	29.2	8.8*	20.4* ▼
(ROS)	9.9	10.1	10.4 ▲



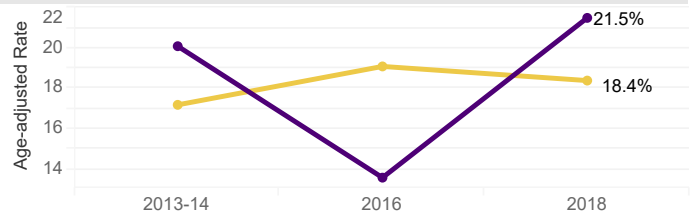
### Age-Adjusted Adult Binge Drinking, 2013-2018

Source: New York State Department of Health, Behavioral Risk Factor Surveillance System (BRFSS)

<https://health.data.ny.gov/Health/Behavioral-Risk-Factor-Surveillance-System-BRFSS-H/jsy7-eb4n>

Binge Drinking Percentage

	2013-14	2016	2018
Seneca	20.1	13.6	21.5 ▲
(ROS)	17.2	19.1	18.4 ▲



▲ ❖ In 2018, the rate of Adult Binge Drinking was higher in Seneca County than the Rest of State

### Driving While Intoxicated (DWI) Arrests - Vehicle and Traffic Law Section 1192, 2016-2020

Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets, see:

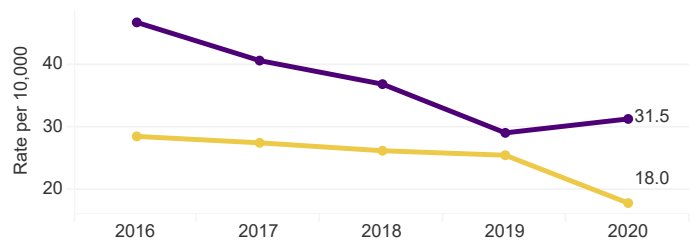
<http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm>

DWI Arrests

County	2016	2017	2018	2019	2020
Seneca	163	140	127	100	107 ▼

DWI Arrest Rates per 10,000 Population

County to Rest of State	2016	2017	2018	2019	2020
Seneca	46.9	40.8	37.1	29.2	31.5 ▼
(ROS)	28.7	27.7	26.4	25.7	18.0 ▼



▲ ❖ In 2020, the Seneca County DWI Arrest rate was higher than the Rest of State.

▼ ❖ Between 2016 and 2020, Seneca County saw a decrease in the rate of DWI arrests.